Applicant(s) Application No. Index of Claims 09/941,702 BUCH ET AL. Examiner Art Unit Jeffrey Pwu 2143 (Through numeral) Rejected Non-Elected Appeal N Α Cancelled 0 ı Allowed Restricted Interference Objected Claim Date Claim Date Claim Date Original Original Final 51 101 52

	4					1 1			1	J2						. 1	L L	102								
	3	7								53						,		103						Т	\neg	
	4	T								54			\sqcap			-		104		T				丁	\neg	
	5	T	\Box		\top					55	$\Box\Box$				П			105	_	 				\neg	\dashv	_
	6	+		\top		1	-			56	 	\dashv	\neg		Н	110		106	\dashv	+	\vdash		_	\dashv	\dashv	_
	7	+	\vdash	-	1	++				57	 	+	+		Н			107	_	+		-		\dashv	+	_
	8	+	\vdash	+	+				-	58	1	++-	+		Н			108	+	+	\vdash			_	-+	
\vdash	9	+	+	+	+	1-1		Н		59	\vdash	+			-			109	+	+	\vdash	-	\dashv	\rightarrow	\dashv	
	10	+	\vdash	+	+	╂╾╂		Н			\vdash	++			\vdash	: -	-	109	+	╄	\vdash			-		
		╀	\vdash	4		+		Н		60	\vdash				-			110		╀	_			_	\dashv	
	11	╀	 	-	_	\vdash	-	_	_	61	$\sqcup \sqcup \sqcup$	\rightarrow	\perp			-17		111		ــــــ	Ш		\dashv	\dashv	_	
	12	L	$\perp \perp$	_	\bot	\vdash	\perp		_	62		\bot	\perp					112			Ш				_	
	13	┖				$\perp \perp$	\perp			63		\perp	$oldsymbol{oldsymbol{\sqcup}}$		Ш) <u> </u>		113			Ш			\perp		
	14	L	Ш	\perp	$oldsymbol{\perp}$	\sqcup				64								114						$oldsymbol{\perp}$		
	15	1								65						å". [115								
	16	1							N 44 F N	66								116					T	П	\exists	
	17	1								67			\Box					117			П			\Box	寸	_
	18	1	П		Т	П			17-4 pr. 2	68		$\neg \vdash$	$\neg \neg$					118	\top	1	П		一	\neg	十	_
	19	┪		_	\top	\sqcap				69		11			\exists			119	\top	†	Н		\dashv	\dashv	\dashv	_
	20	7	\sqcap		\top			\vdash		70		1-1-	1		\dashv		-	120	\top	T	Н			\dashv	十	_
	21	7			+	1 1	\dashv	Н		71		+	_	.		•		121		+		\dashv	\dashv	\dashv	\dashv	_
	22	7	 	-	+		- - 	\vdash	_	72	++	 - -		\dashv		ŀ		122		╁	H	\dashv	┪	\dashv	\dashv	_
-	23	┪	 	+	+	+	+	\vdash	-	73	+++	++		-		•		123		+	Н	\dashv	\dashv	+	+	
	24	\dashv	\vdash	+	+	+	+	\vdash	-	74	++	+	+			2.	-	124		╂	-	-		\dashv	+	—
-	25	+	\vdash	+	┿	+	+	-	\vdash	75		++	+				-	125	_	╂	Н	-		\dashv	\dashv	
	26	┥	\vdash	+	+	┼┼		\dashv	-	70	 	++	+			.	-	125		\vdash		-		-+	_	
	20	-	╌┼	-		\vdash		-		76	+++	++	+-1					126		⊢	Ш		_	\rightarrow	\dashv	
	27	\dashv	\vdash	-		∔		_	<u> </u>	77	+++	++	+			:		127		↓			_	\rightarrow	4	
	28	4	\vdash	+	_	\vdash		-	- -	78			\perp	\dashv				128	_		Щ		_			
	29	_	\sqcup	_	1			\blacksquare		79			$\perp \perp$					129	_	_		_		\rightarrow	_	'
	30		\sqcup		1.	\perp	_	\Box		80		\bot	$\perp \perp$			۱.		130			Ш		_	\perp	_	
	31					\perp				81								131						\perp		
	32	┙					\perp			· 82						L		132						\perp		
	33								. · L	83	L_L_I.					-		133	- 1							
	34	1								84						, [134		Π				\Box	П	
	35	T	П						Г	85			\Box			[135					\neg	\neg	\top	\neg
	36	Т								86			\Box					136		1			\neg	\dashv	十	
	37	7		\top	\top			\Box		87		+			\dashv			137	+-	1	\vdash		一	\dashv	+	_
1	38	业		\neg	\top					88		-	_	$\dashv \dashv$				138	\top	\vdash	Н	\dashv	\dashv	\dashv	\dashv	
\neg	39			\top	+-		\top	\Box	- -	89			-	+	\dashv	3		139	+	\vdash	H	\dashv	十	+	\dashv	_
	40		\vdash	+	+	\vdash	+	\dashv		90	+++	++	+	+	\dashv		\rightarrow	140	+-	+	Н	┥	\dashv	+	+	_
	41			+-	+-	\vdash	+	\dashv	.	91	 		+++	+		: j		141	+	\vdash	Н	\dashv	\dashv	-+	+	_
-+	42		$\vdash \vdash$	+	+	\vdash	\dashv	\dashv		92	+++	++		+	\dashv			141	+	\vdash	$\vdash \vdash$		\dashv	\dashv	+	_
	43		 	+	+	\vdash	\dashv	\dashv		92	\vdash	++	+	\dashv	\dashv		\dashv	142	+	-	\vdash	_	_	\dashv	+	
	44		$\vdash \vdash$	+	+-	$\vdash \vdash$. 1⊢	93		++	+	+		- }	-+	143		\vdash	\vdash	_	_	\dashv	\dashv	_
			$\vdash \vdash$	+	+	\vdash				94	\vdash	+	+	\dashv	_			144		1	_		_	\dashv	\dashv	_
	45		$\vdash \vdash$	+	_	⊢.	\dashv			95	\vdash	$\bot \bot$	\perp		_		\rightarrow	145			L		_	\dashv	\perp	
	46		$\sqcup \bot$	\bot		\sqcup	$\perp \perp$			96	$\sqcup \sqcup$		44					146							\perp	
	47		Ш	1						97						[147		$oxed{L}$	\bigsqcup			\Box		
	48		Ш					_]		98								148				\neg		\top	T	
	49			\perp					- [99					\neg	:[149	7			一		丁	丁	\neg
	50		1							100		\top	\top			1		150			\Box	\neg	\neg	丁	丁	\neg